

Change(s) applied
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/D.A.G./

4/1/2011

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT


(use as many sheets as necessary)

Sheet 3 of 13

Complete if Known

Application Number	
Filing Date	September 30, 2003
First Named Inventor	Lester F. Ludwig
Group Art Unit	
Examiner Name	
Attorney Docket Number	2738-14

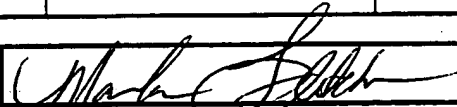
U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	A41	US-5,459,282	10-17-1995	Willis	
	A42	US-5,471,008	11-28-1995	Fujita et al.	
	A43	US-5,475,214	12-12-1995	DeFranco et al.	
	A44	US-5,565,641	10-15-1996	Gruenbaum	
	A45	US-5,585,588	12-17-1996	Tumura	
	A46	US-5,659,145	08-19-1997	Well	
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	A48	US-5,665,927	09-09-1997	Taki et al.	
	A49	US-5,668,338	09-16-1997	Hewitt et al.	
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

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		Number - Kind Code ² (if known)			
[Signature]	A1	US-1,947,020	02-13-1934	Ranger	
	A2	US-3,493,669	02-03-1970	Elbrecht et al.	
	A3	US-3,591,699	07-06-1971	Cutler	
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	A5	US-3,851,242	03-21-1972	Evans	
	A6	US-3,730,048	05-01-1973	Spence	
	A7	US-3,742,100	08-28-1973	Cohen	
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	A19	US-4,274,321	06-23-1981	Swartz	
	A20	US-4,318,327	03-08-1982	Toups	

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
[Signature]	B1	EP-0 574 213-A1	12-15-1993	Synaptics, Inc.		

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